Attorney's Docket No.: 17084-004016/4020

NOV 18 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Gyula Hadlaczky et al.

Art Unit: 1632

Serial No.: 10/782,129

Examiner: Thaian N. Ton

Filed

: February 18, 2004

Cust. No. : 20985

Conf. No.: 5795

Title

: ARTIFICIAL CHROMOSOMES, USES THEREOF AND METHODS FOR

PREPARING ARTIFICIAL CHROMOSOMES

Mail Stop Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Dear Sir:

Transmitted herewith are an Information Disclosure Statement, Form PTO-1449 (1 page), and cited references for filing in connection with the above-identified application. Because this Information Disclosure Statement is filed prior to receipt of a first office action on the merits in the above-referenced application, no fee is due. However, should it be determined that a fee for filing these papers is required, the Commissioner is authorized to charge Deposit Account No. 06-1050, as stated below:

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The Commissioner is hereby authorized to charge any fees that may be due in connection with this paper or with this application during its entire pendency to Deposit Account No. 06-1050. A duplicate of this sheet is enclosed.

Respectfully submitted,

Stephame Seidman Reg. No. 33,779

Attorney Docket No. 17084-004016/4020

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CERTIFICATE OF MAILING BY "EXPRESS MAIL" "Express Mail" Mailing Label Number EV 471534335

"Express Mail" Mailing Label Number EV 471534333 Date of Deposit November 18, 2005

I hereby certify that this paper is being deposited with the United States Postal "Express Mail Post Office to Addressee" Service under 37 CFR §1.10 on the date indicated above and is addressed to: Commissioner for Patents, U.S. Patent and Trademark Office, P.O. Box 1450 Alexandria, VA, 22313-1450.

Stephanig Seidman

Attorney's Docket No.: 17084-004016/402O

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Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT IN ACCORDANCE WITH 37 C.F.R. §§ 1.97-1.98

Because this Supplemental Information Disclosure Statement is filed before the receipt of a First Office Action on the Merits for the above-captioned application, a fee for filing this statement should not be due. If, however, it is determined that a fee is due, any fees that may be due in connection with filing this paper may be charged to Deposit Account No. 06-1050.

In accordance with the duty of disclosure imposed by 37 C.F.R. §1.56 to inform the Patent Office of all information known by Applicant or Applicant's representative that may be material to the examination of the subject application, Applicant's representative hereby provides this Supplemental Information Disclosure Statement that is prepared in accordance with 37 C.F.R. §§1.97-1.98. Form PTO-1449 (1 page) and copies of the cited references, other than U.S. Patents and U.S. published applications, are provided herewith in connection with the above-captioned application.

The documents cited on the Forms PTO-1449 are in the English language, with the exception of item AB. Item AB (Fukushige et al., Cytology Engineering 1988) is in the Japanese language and is supplied with an English language equivalent, (item AA). Hence, in accordance with the requirements of 37 C.F.R. §1.98, as amended effective March 16, 1992, no further explanation of the listed items is necessary.

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Stephanie Seidman

Applicant: Gyula Hadlaczky et al. Attorney's Docket No.: 17084-004016/402O

Serial No.: 10/782,129 Filed: February 18, 2004

Supplemental Information Disclosure Statement

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Although these documents are made known to the Patent and Trademark Office in compliance with Applicant's duty of disclosure, such disclosure is not to be construed as an admission by Applicant or Applicant's representative that any of the references, singly or in any combination thereof, is effective as prior art against the subject application. In accordance with 37 C.F.R. §1.97(g) and (h), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 C.F.R. §1.56(b) exists.

Applicant respectfully requests that the Examiner review the foregoing references and they be made of record in the file history of the above-captioned application.

Respectfully submitted,

Stephanie Seidman Reg. No. 33, 179

Attorney Docket No. 17084-004016/4020 Address all correspondence to: Stephanie L. Seidman Fish & Richardson P.C.

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	Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 17084-004016/402O	Application No. 10/782,129
Information Disclosure Statement by Applicant		Applicant Gyula Hadlaczky et al.		
	(Use several sl (37 CFR §1.98(b))	neets if necessary)	Filing Date February 18, 2004	Group Art Unit 1632

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
					-		

Foreign Patent Documents or Published Foreign Patent Applications									
Examiner	Desig.	Document	Publication	Country or		Subclass	Trans	Translation	
Initial	ID	Number	Date	Patent Office	Class		Yes	No	
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	Other Documents (include Author, Title, Date, and Place of Publication)					
Examiner	Desig.					
Initial	ID	Document				
	AA	Certified English Translation of Fukushige et al., "Sorting of the Human Chromosome," Cytology Engineering 7(11): 896-903 (1988)				
	AB	Fukushige et al., "[Sorting of the Human Chromosome]," Cytology Engineering 7(11): 896-903 (1988)				
	AC	Waye and Willard, "Nucleotide sequence heterogeneity of alpha satellite repetitive DNA: a survey of alphoid sequences from different human chromosomes," Nucleic Acids Res. 15(18):7549-69 (1987).				

Examiner Signature	Date Considered
Examination digitators	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if no	of this form with
EXAMINER: Initials citation considered. Draw line through citation if no next communication to applicant	ot in conformance and not considered. Include copy of this form with